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CONFIRMATION NO. 5643

<b>SERIAL NUMBER</b> 10/674,424	<b>FILING OR 371(c) DATE</b> 10/01/2003 <b>RULE</b>	<b>CLASS</b> 714	<b>GROUP ART UNIT</b> 2133	<b>ATTORNEY DOCKET NO.</b> 008312-0306166	
<b>APPLICANTS</b> Manabu Akamatsu, Ome-shi, JAPAN;  ** CONTINUING DATA *****  ** FOREIGN APPLICATIONS ***** JAPAN 2002-288908 10/01/2002  IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 12/22/2003					
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after conditions met Allowance Verified and <i>Shelly A. Chase</i> <i>S-A C</i> Acknowledged Examiner's Signature Initials		<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 5	<b>TOTAL CLAIMS</b> 15	<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> 00909					
<b>TITLE</b> Method and apparatus for turbo coding and decoding in a disk drive					
<b>FILING FEE RECEIVED</b> 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		